next level cleaning

Open Plant Cleaning

Trolley Cleaning System | Container cleaning |
Conveyor belt cleaning | Mixer and dissolver cleaning

DIGITAL VERSION:

WALTER

When a W like WALTER is more than a letter, it's ***next level cleaning***

Who we are and what we manufacture
As a classic, family-run medium-sized company, we have been manufacturing high-quality cleaning systems and their individual components for over 40 years.
These are „made in Germany", CE-compliant and safe.

Who we serve
Whether for the food, pharmaceutical, concrete, cosmetics or automotive industries, our cleaning equipment is used wherever heavy soiling needs to be removed sustainably. And if required we also work with our customers to develop individual automated cleaning methods. We ensure the effectiveness of the methods by establishing test parameters on site.

Where we are used
Thanks to our dealer and service network, our cleaning systems and test equipment are used worldwide in different sectors.

What is important to us
Some of our equipment has been in use for 30 years already. In other words, we traditionally place great value on high product quality - as well as fast, reliable service, extensive know-how and uncomplicated, personal assistance if „King Customer" needs us. Speaking of which, we think along with the customer and give clear and honest recommendations.
We also deal with our partners and colleagues in a fair manner and - despite all professionalism – maintain a family-like relationship.

Less is more

This principle applies especially to all our WALTER individual pressure systems, which not only clean powerfully and thoroughly, but also do something good for your machines, the environment and your wallet.

We reduce your water and chemical consumption to the optimum minimum for your application. In doing so, we use the entire range of technologies in the pressure range from 10 bars and up.

WALTER focuses on the user and develops new, simplified, safe and innovative cleaning technologies for him that make his work easier and more efficient. We automate cleaning tasks and thus improve cleaning quality and reproducibility.

As your operation grows, WALTER's modular long-life systems with their upgrading reserves can be adapted to your new requirements.

As a fair partner, we will be happy to advise you individually on which solution best suits your needs. And that in a competent, flexible, honest and service-orientated manner.

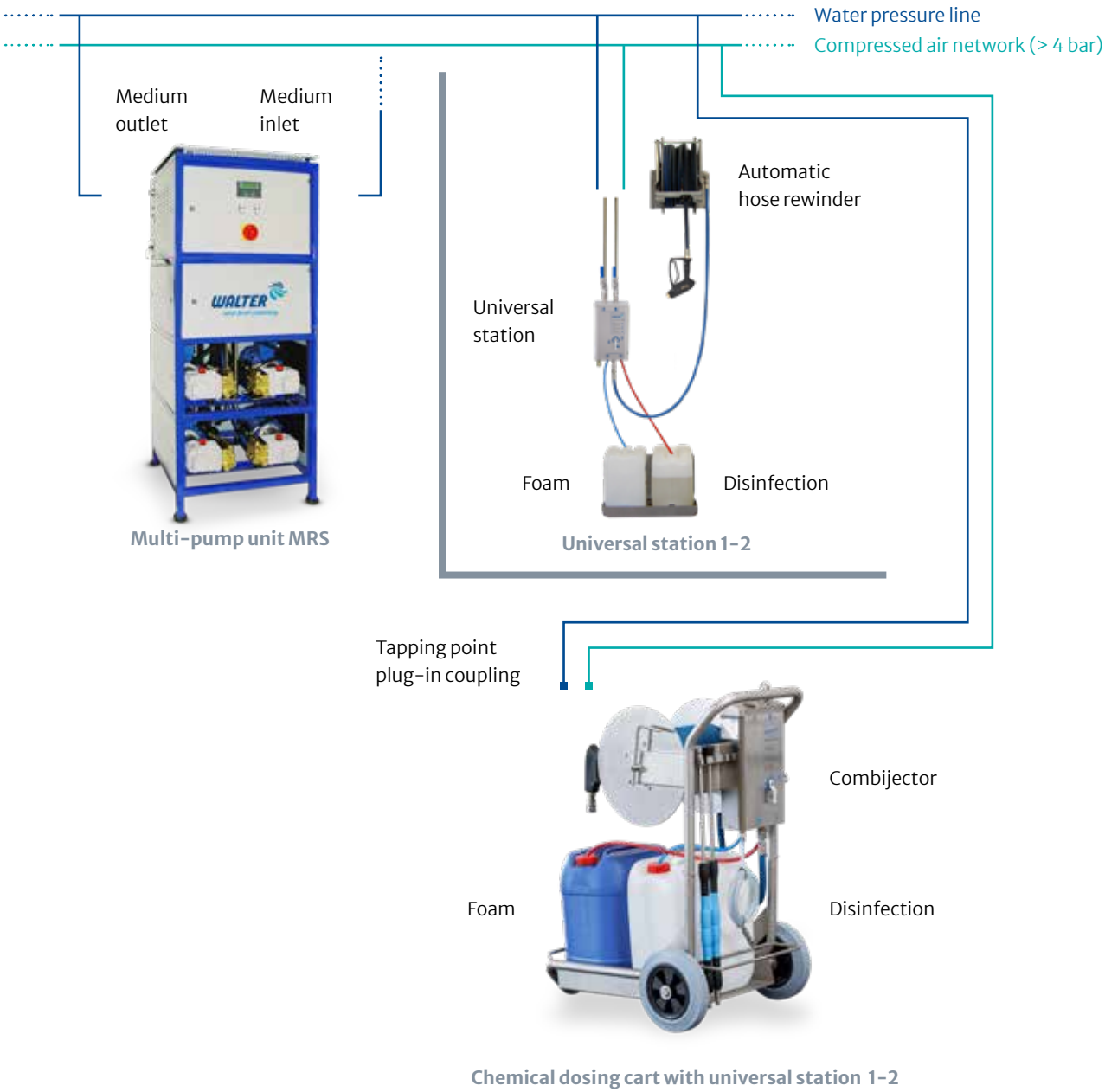
Typical WALTER.

When foaming is done with enthusiasm, it's ***next level cleaning***

Cleaning systems from a single source

Efficient and customized professional cleaning systems

For those who have to clean entire businesses, time and functionality are elementary for the success of the company. Our cleaning technology from a single source ensures exactly that: With central cleaning systems with various tapping points – put together from our product portfolio or in the form of individual complete cleaning systems tailored to your needs.



Multi-pump unit MRS

Universal station 1-2

Chemical dosing cart with universal station 1-2

Injector technology

Combijector
One selection lever, various possibilities: Switch conveniently between pressure cleaning, foam cleaning and disinfection. Self-explanatory symbols simplify the handling, the safety non-return valve prevents chemicals and water from entering the air line. Whether centrally or locally supplied: The units which are entirely made of stainless steel can be used for water pressures of 10–250 bars and take in up to three cleaning products directly from the tank – with fine-pored foam formation and minimized cleaning product consumption.

/ Constant fine-pored foam
/ Robust and reliable technology
/ Chemical dosage infinitely adjustable from 0.5–12 %

Combijector 1

Universal station 1–2

Pump units

Multi-pump unit MRS

It's all a question of balance: When pressure and flow rate fit each other, optimum efficiency is ensured – in both the low and individual pressure ranges. This is exactly what the systems from WALTER guarantee, because they combine maximum flexibility with true sustainability. This is ensured by PLC control, temperature control, low water consumption, and pumps which are switched on and off according to the specific needs. For next level cleaning at its best.

/ No circulating water required
/ Optimum balance of pressure and flow rate
/ No more pressure fluctuations

Low pressure centrifugal pump unit ND

Single pump unit CNA

With maximum cleaning and highly efficient saving of resources, we speak of ***next level cleaning***

A new dimension in quality
With WALTER's individual pressure cleaners, you can reach a completely new level of economically and ecologically optimized cleaning. Your machines as well as the environment benefit in the long term from these sustainable, high-quality and durable products „made in Germany".

More hygiene, less effort
The environmentally friendly and powerful individual pressure cleaning process is the best choice for you, if you think in the medium and long term. If you use your cleaning equipment regularly, you will benefit from the noticeable cost savings. This is because the hot water in combination with more pressure dissolves soiling much faster, reduces the consumption of cleaning agents and ensures shorter cleaning times as well as less personnel expenditure - with significantly increased hygiene.

Aspects

- Water consumption
- Chemical consumption
- Cleaning power
- Sustainability
- Aerosol reduction
- Durability
- Safety
- Efficiency
- Savings

Low pressure 10–25 bars	**Individual pressure**	**High pressure** > 80 bars
✓	✓✓	✓✓
✓	✓✓	✓✓
✓	✓✓	✓
✓	✓✓	✓
✓✓	✓✓	✗
✓	✓✓	✓
✓✓	✓✓	✗
✓✓	✓✓	✓
✓	✓✓	✗

When cleaning is rethought, it's ***next level cleaning***

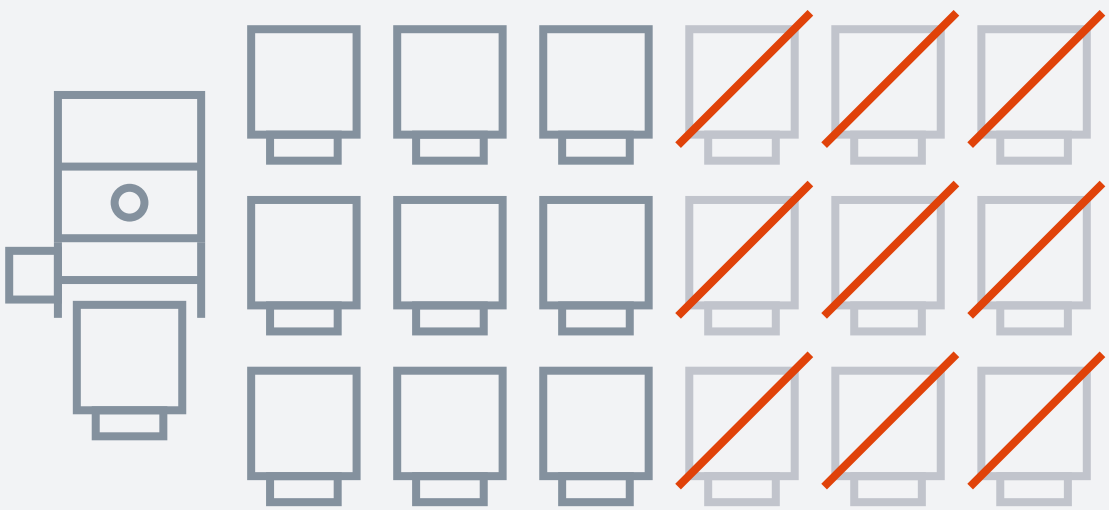
Trolley Cleaning System

Trolley cleaning system

Whether for 200L or 300L loading trolleys (DIN 9797 standard): With our automatic trolley cleaning system you can shorten distances in the production area and thus save significant time and effort. At the same time you can select cleaning with pressurized water and cleaning chemicals – safely and cleanly thanks to the removable strainer insert and wastewater connection. You can conveniently park the swivel arm at the push of a button. Both systems can be optionally connected to WALTER cleaning systems or supplied as a stand-alone solution with an integrated pump.

/ Cleaning of up to 30 trolleys per hour
/ 30 % reduction of trolleys in production circulation
/ 12 m² more production area

Closer + fewer trolleys = efficiency & time savings!



When it gets clean where you can't see it, we call it ***next level cleaning***

Container cleaning

Rotating nozzle system RD3

No matter what type of container: Supply several cleaning stations with just one pump and clean even otherwise inaccessible areas thoroughly and efficiently. With a hand lance and cleaning pressure of up to 250 bars, the outside cleaning is a child's play. Extremely helpful: Your water and chemical consumption is documented and the cleaning results are validated. Thanks to flexible automation levels and dosing options for cleaning agents and disinfectants, you can reduce the number of personnel required and the number of maintenance operations – because the cleaning pump has no contact with the chemical.

/ Automated cleaning process
/ Reduction of cleaning times
/ Increased work safety

Flexible automation meets minimal maintenance

When quality is produced non-stop, it is ***next level cleaning***

Conveyor belt cleaning

Conveyor belt cleaning

Whether mobile or stationary – our solutions improve the cleaning results for all types of belts, even in hard-to-reach places. And all this without any complicated settings. Easy to operate and ideal for retrofitting and optimizing existing systems, you will experience true next level cleaning.

Filler outsider cleaning

Program your cleaning processes as you wish: Our products can not only be linked to higher-level control systems, but also ensure that exposure times and chemical concentrations are constantly maintained – for up to three chemicals with individual injectors. Modular programs also allow cost-efficient adaptations and low maintenance requirements without any problems.

/ Reproducible cleaning results through automation
/ Personnel and time savings
/ Savings in water and chemicals

Armcleaner

Cleaning and drive by water pressure from 20 bars upwards

FAR

Modular filler outside cleaning for up to 14 zones

When the downside
is shining again, then we
call it ***next level cleaning***

Mixer and dissolver cleaning

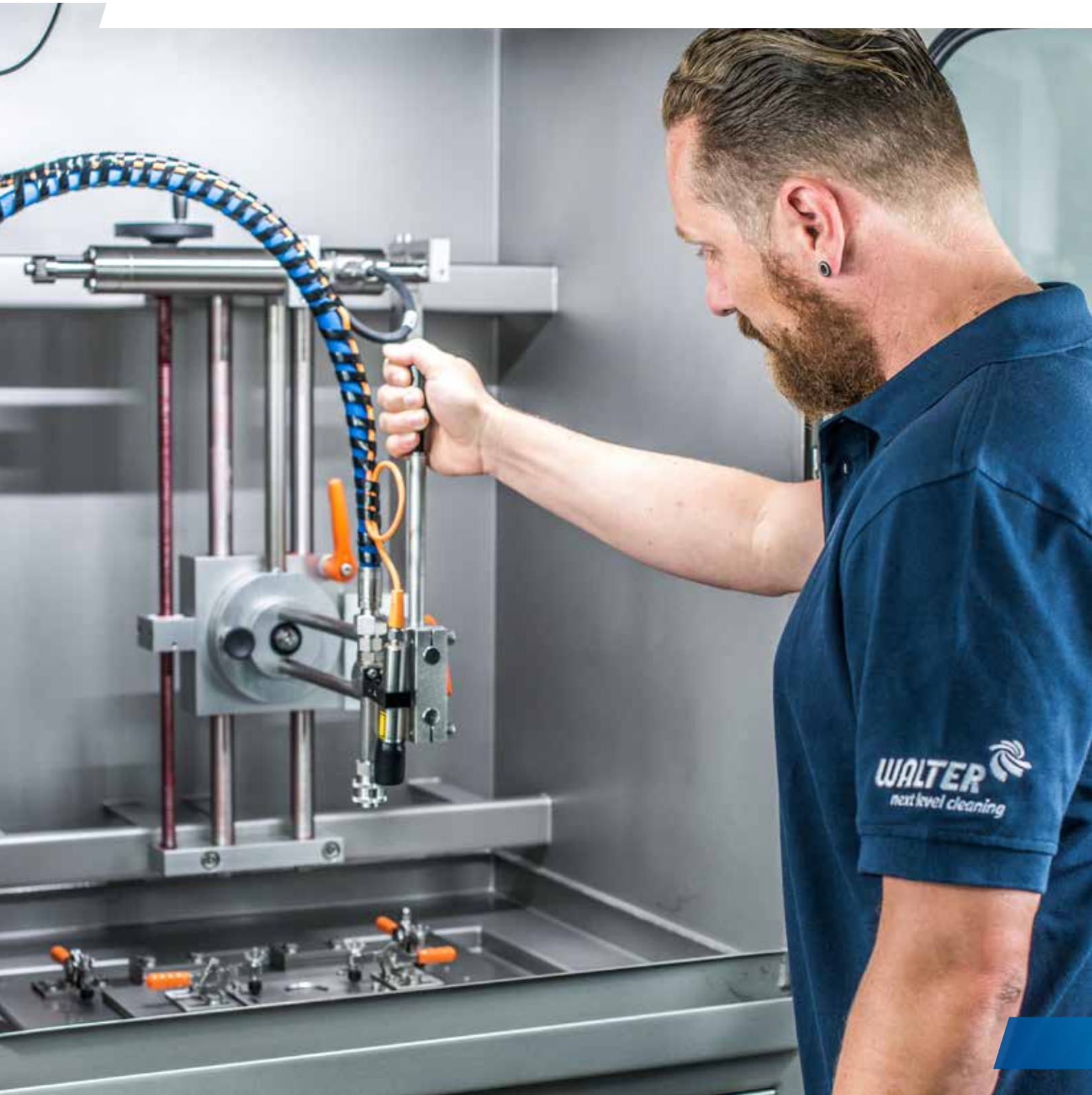
RD3 in food-compatible design
Our rotating nozzle system for containers, mixers and other operating facilities is permanently installed – thus eliminating setup times for cleaning. This allows you to carry out intermediate cleaning in inaccessible areas at any time, benefit from faster product changeover times, and save considerable effort. At the same time, you increase work safety because there is no need to enter the mixer for cleaning. Existing systems can also be easily retrofitted and optimized with our system.

/ Integration of cleaning into the production process
/ Optimization of cleaning results
/ Automated cleaning processes

Before

After

When high quality meets the best advice, it's ***next level cleaning***



Top service for over four decades.

In addition to our traditionally high product quality, fast, reliable service, uncomplicated help, and great know-how have been a matter of course for us for decades. And you as „King Customer" benefit from this service which is tailored to your needs.

Because at WALTER, we don't just sell high-quality products. We also take care of the following for you, for example assembly and commissioning, timely maintenance, UVV inspections and preventive maintenance measures. In urgent cases, our spare parts service is ready to help. We also provide spare parts and emergency equipment as temporary solutions if required. No matter where you are, our qualified service technicians are also available to you at any time by means of telephone and video support. In short: We help you and advise you wherever we can to find the right solution for your individual needs. Competent, flexible, honest and service-orientated.

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